

**DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION\***

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled  
**SYSTEMS AND METHODS FOR ANTIBODY ENGINEERING**

and for which a patent application:

- is attached hereto and includes amendment(s) filed on (if applicable)  
 was filed in the United States on as Application No. (for declaration not accompanying application)  
 with amendment(s) filed on (if applicable)  
 was filed as PCT international Application No. PCT/US2004/024751 on July 30, 2004 and was amended under PCT Article 19 on (if applicable)  
 I hereby authorize and request my attorneys at Jones Day to insert herein parentheses (Application No. \_\_\_\_\_ filed \_\_\_\_\_) the filing date and application number of said application when known.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION |         |                                      |  |
|--|---------|--------------------------------------|--|
| APPLICATION NUMBER   | COUNTRY | DATE OF FILING<br>(day, month, year) | PRIORITY CLAIMED   |
|  |         |                                      | YES <input type="checkbox"/> NO <input type="checkbox"/> |
|  |         |                                      | YES <input type="checkbox"/> NO <input type="checkbox"/> |

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

| PROVISIONAL APPLICATION NUMBER | FILING DATE      |
|--------------------------------|------------------|
| 60/491,815                     | August 1, 2003   |
| 60/536,357                     | January 14, 2004 |
| 60/536,862                     | January 15, 2004 |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| NON-PROVISIONAL<br>APPLICATION SERIAL NO. | FILING DATE | STATUS   |         |           |
|---|-------------|----------|---------|-----------|
|   |             | PATENTED | PENDING | ABANDONED |
|   |             |          |         |           |

\* for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|             |   |                               |  |                                  |
|-------------|---|-------------------------------|--|----------------------------------|
| 2<br>0<br>1 | FULL NAME OF INVENTOR                           | LAST NAME<br>Gustafsson       | FIRST NAME<br>Claes                    | MIDDLE NAME                      |
|             | RESIDENCE & CITIZENSHIP                         | CITY<br>Belmont               | STATE OR FOREIGN COUNTRY<br>California | COUNTRY OF CITIZENSHIP<br>U.S.A. |
|             | POST OFFICE ADDRESS                             | STREET<br>2823 Alhambra Drive | CITY<br>Belmont                        | STATE OR COUNTRY<br>California   |
|             | SIGNATURE OF INVENTOR 201<br><i>Ale Stn</i>     |                               |  | DATE<br>Jan 30, 2006             |
| 2<br>0<br>2 | FULL NAME OF INVENTOR                           | LAST NAME<br>Govindarajan     | FIRST NAME<br>Sridhar                  | MIDDLE NAME                      |
|             | RESIDENCE & CITIZENSHIP                         | CITY<br>Redwood City          | STATE OR FOREIGN COUNTRY<br>California | COUNTRY OF CITIZENSHIP<br>IN     |
|             | POST OFFICE ADDRESS                             | STREET<br>530 Osprey Drive    | CITY<br>Redwood City                   | STATE OR COUNTRY<br>California   |
|             | SIGNATURE OF INVENTOR 202<br><i>G. Sridhar</i>  |                               |  | DATE<br>27 January 2006          |
| 2<br>0<br>3 | FULL NAME OF INVENTOR                           | LAST NAME<br>Minshull         | FIRST NAME<br>Jeremy                   | MIDDLE NAME<br>Stephen           |
|             | RESIDENCE & CITIZENSHIP                         | CITY<br>Los Altos             | STATE OR FOREIGN COUNTRY<br>California | COUNTRY OF CITIZENSHIP<br>U.S.A. |
|             | POST OFFICE ADDRESS                             | STREET<br>679 Los Ninos Way   | CITY<br>Los Altos                      | STATE OR COUNTRY<br>California   |
|             | SIGNATURE OF INVENTOR 203<br><i>J. Minshull</i> |                               |  | DATE<br>27 January 2006          |
| 2<br>0<br>4 | FULL NAME OF INVENTOR                           | LAST NAME                     | FIRST NAME                             | MIDDLE NAME                      |
|             | RESIDENCE & CITIZENSHIP                         | CITY                          | STATE OR FOREIGN COUNTRY               | COUNTRY OF CITIZENSHIP           |
|             | POST OFFICE ADDRESS                             | STREET                        | CITY                                   | STATE OR COUNTRY                 |
|             | SIGNATURE OF INVENTOR 204                       |                               |  | DATE                             |
| 2<br>0<br>5 | FULL NAME OF INVENTOR                           | LAST NAME                     | FIRST NAME                             | MIDDLE NAME                      |
|             | RESIDENCE & CITIZENSHIP                         | CITY                          | STATE OR FOREIGN COUNTRY               | COUNTRY OF CITIZENSHIP           |
|             | POST OFFICE ADDRESS                             | STREET                        | CITY                                   | STATE OR COUNTRY                 |
|             | SIGNATURE OF INVENTOR 205                       |                               |  | DATE                             |

POWER OF ATTORNEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                 |  |                      |                                  |
|-----------------|--|----------------------|----------------------------------|
| Application of: | Gustafsson et al.  | Confirmation No.:    | To be assigned                   |
| Serial No.:     | To be assigned, national stage of<br>PCT/US2004/024751 filed July 30, 2004 | Art Unit:            | To be assigned                   |
| Filed:          | Herewith   | Examiner:            | To be assigned                   |
| For:            | SYSTEMS AND METHODS FOR<br>ANTIBODY ENGINEERING                            | Attorney Docket No.: | 11548-003-999<br>(888651-999002) |

**POWER OF ATTORNEY BY ASSIGNEE  
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71  
WITH STATEMENT UNDER 37 C.F.R. 3.73(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Practitioners at Customer Number 20583 all of Jones Day, whose address is 222 East 41st Street, New York, New York 10017, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71.

Please direct all correspondence for this application to Customer no. 20583.

**Statement Under 37 C.F.R. 3.73(b)**

DNA TWOPOINTO INC. states that it is:

- the assignee of the entire right, title, and interest; or  
 an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is %

in the patent application/patent identified above by virtue of either:

- An assignment from the inventor(s) of the patent application/patent identified above.  
The assignment was recorded in the United States Patent and Trademark Office on  
at Reel , Frame , or for which a copy thereof is attached.

OR

- A chain of title from the inventor(s), of the patent application/patent identified above,  
to the current assignee as shown below:

1. From: To:

The document was recorded in the United States Patent and Trademark Office on  
at Reel , Frame , or for which a copy thereof is attached.

2. From: To:

The document was recorded in the United States Patent and Trademark Office on  
at Reel , Frame , or for which a copy thereof is attached.

3. From: To:

The document was recorded in the United States Patent and Trademark Office on  
at Reel , Frame , or for which a copy therof is attached.

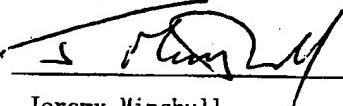
- Additional documents in the chain of title are listed on a supplemental sheet.
- Copies of assignments or other documents in the chain of title are attached.  
[Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

**ASSIGNEE: DNA TWOPOINT INC.**

Date:

27 January 2016

Signature: 

Typed Name: Jeremy Minshull

Position/TITLE: President